

*1. Whiston 53.*  
*2. Library*

WHISTON RURAL DISTRICT COUNCIL



---

**ANNUAL REPORT**

by

**F. W. BUNTING, M.D., D.P.H.**

**Medical Officer of Health for the Whiston Rural District**

---

**FOR THE YEAR 1957**

*Ans*





**WHISTON RURAL DISTRICT COUNCIL**

---

# **ANNUAL REPORT**

by

**F. W. BUNTING, M.D., D.P.H.**

**Medical Officer of Health for the Whiston Rural District**

---

**FOR THE YEAR 1957**



## WHISTON RURAL DISTRICT COUNCIL

*The Chairman and Members of the  
Whiston Rural District Council.*

Gentlemen,

I have the honour to submit to you my Annual Report on the health of Whiston Rural District for the year ended 31st December, 1957.

I am happy to report that the health of the community has remained satisfactory during the year.

The adjusted death rate was 11.7 per thousand compared with the rate of 11.5 for England and Wales.

The adjusted birth rate of 20.4 continues to be higher than the rate for England and Wales which was 16.1.

The infant mortality rate was 30 per thousand live births compared with 37 for the previous year.

There was no maternal death notified during the year.

There has been an increase in the number of infectious diseases notified during the year. There were 1,638 compared with 1,005 during the previous year. This increase was largely due to an increase in the incidence of Measles.

During the year 60 cases of Respiratory and 5 cases of Non-Respiratory Tuberculosis were notified compared with 49 cases of Respiratory and 8 cases of Non-Respiratory during 1956. There were 5 deaths from Respiratory Tuberculosis, a number identical with the previous year. The continued influx of Tuberculosis patients being transferred into the new Estates at Kirkby has been kept under constant review and at the end of the year the estimated case rate per thousand for this Parish was 25. 37 cases of Respiratory Tuberculosis were notified during the year, making an estimated rate of 1.08 per thousand population compared with .65 for England and Wales. There is little doubt that the rehousing in Kirkby of Tuberculosis cases in modern homes and in less crowded circumstances is bound eventually to have an advantageous effect on the overall incidence of the disease.

During the year, there have been no cases of Diphtheria notified in the Rural District.

There were 2 cases of Paralytic Poliomyelitis notified.

During the year 37 houses were demolished and 10 houses were closed.

The housing estates at Kirkby consisting of Southdene, Westvale and Northwood continued to expand during the year. The rapid increase of this new Township created increasing staff difficulties for the Department and has added much additional work to the Public Health staff.

The Department has suffered a grievous loss in the death of Mr. W. H. Bone, Chief Public Health Inspector, who died on the 2nd January, 1958.

I have the honour to be,

Your obedient Servant,

F. W. BUNTING.



# WHISTON RURAL DISTRICT COUNCIL

---

## Public Health Department

---

### *Officers :*

Medical Officer of Health :

F. W. BUNTING, M.D., D.P.H.

Chief Public Health Inspector ... .. W. H. BONE  
(Deceased)

---

## ANNUAL REPORT FOR 1957

---

### STATISTICS AND SOCIAL CONDITIONS OF THE AREA

Area in acres : 28,049	Population—Census, 1951 : 43,053
Registrar-General's estimate of home population, mid-1957 :	68,780
Number of inhabited houses at end of 1957 according to rate books :	18,884
Rateable Value : £668,539	Sum represented by a penny rate : £2,686

Social conditions, including the chief industries carried on in the area :—

The chief industries are agriculture, coal mining, brass founding and stove making. There is one chemical works in Halewood where most of the employees live outside the district. Several new industries have been established in the Parish of Kirkby including Messrs. I.C.I. (Metals Division), Kraft Food Products, A. C. Delco Division of General Motors Limited and Otis Elevator Company Limited. These industries, together with others established on the Kirkby Trading Estate draw a percentage of their employees from outside the District.

### SANITARY CIRCUMSTANCES OF THE AREA

#### Water Supply :—

Liverpool Corporation, St. Helens Corporation and Widnes Corporation are the supplying authorities for the area. The sources of supply are upland surface water and deep wells. No new sources of supply have been acquired during the year.

#### Supplies to Houses :—

Parish	(a) No of houses newly connected to public mains supply during 1957		(b) Supply to all houses at end of year						
			From public mains			From private supplies, e.g., wells, springs, etc.			
			Direct to houses						
			By means of standpipe						
Existing houses	New houses	No. of dwelling-houses	Est. No. of population	No. of dwelling-houses	Est. No. of population	No. of dwelling-houses	Est. No. of population		
Bold	0	7	614	2210	0	0	0	0	
Cronton	0	17	214	749	0	0	0	0	
Eccleston	0	104	1641	5250	0	0	4	14	
Hale	0	1	201	623	0	0	1	3	
Halewood	0	52	910	2912	0	0	0	0	
Kirkby	0	1976	8121	37376	6	12	2	5	
Knowsley	0	4	1821	7830	0	0	6	26	
Rainhill	0	45	2037	7339	6	15	0	0	
Tarbock	0	3	194	659	0	0	0	0	
Whiston	0	182	2500	9015	8	16	2	5	
Windle	0	14	596	1966	0	0	2	0	
Total	0	2405	18849	75929	20	43	15	53	



The water supply of the area and of its several parts has been satisfactory. In the Parishes of Bold and Knowsley there has been a considerable amount of suspended matter and this has been taken up with the statutory undertakers.

During the year the water supplying authorities have carried out extensions of the mains within the Rural District as follows :—

Liverpool Corporation	474 yds. of 15 in.
	1,211 yds. of 12 in.
	3,897 yds. of 9 in.
	5,263 yds. of 6 in.
	10,297 yds. of 4 in.
	1,725 yds. of 3 in.
Widnes Corporation	124 yds. of 4 in.
	18 yds. of 6 in.
St. Helens Corporation	1,368 yds. of 6 in.
	814 yds. of 4 in.
	394 yds. of 3 in.

#### DRAINAGE AND SEWERAGE, 1957 :—

**Bold.** Clock Face area. Sedimentation and filtration. In other parts of the Parish the houses are provided with septic tanks or cesspools.

**Cronton.** The drainage arrangements in this Parish are unsatisfactory. There is one small sewage disposal works which in the near future will be serving approx. 80 premises. The bulk of the property is drained into septic tanks and in consequence ditches in the Parish are polluted.

**Eccleston.** Part of the Parish is sewered into the Corporation of St. Helens sewers and part into the sewage works at Tarbock.

**Hale.** Part of the Parish is sewered and drained to sedimentation tanks. This scheme is unsatisfactory. Many houses have their own septic tanks and these arrangements are unsatisfactory.

**Halewood.** The larger portion of the property in the built up area is drained to sewage works, sedimentation and filtration, other properties to septic tanks.

**Kirkby.** Liverpool Corporation have erected a large number of houses in the Parish, and these drain into the sewers of the Liverpool Corporation, whilst houses erected during the war for employees of the Royal Ordnance Factory are drained to other sewage works—sedimentation and filtration—others to septic tanks and cesspools.

**Knowsley.** Some of the property in this Parish is drained to Liverpool Corporation sewers, whilst one estate comprising 496 houses is connected to a sewage works—sedimentation and filtration—outlying properties to septic tanks or cesspools. Improved drainage scheme in process of construction which will cover a large part of the “Village” property.

**Rainhill.** New sewage scheme just completed—sedimentation and filtration.

**Tarbock.** This is a Rural Parish sparsely populated. No sewage works. Principally cesspools and septic tanks.

**Whiston.** The Sewage works in the Parish of Whiston were abandoned and the sewage is now disposed of and treated at the Huyton-with-Roby Urban District Council's works situated in the Parish of Tarbock.

**Windle.** Mostly into St. Helens Corporation sewers. Outlying areas to septic tanks and cesspools.

The Parish of Tarbock and parts of the Parishes of Cronton and Knowsley are without proper drainage systems due to these areas being rural and the houses dispersed over a wide area.

**Sanitary Accommodation at end of 1957 :—**

Privy middens	133
No. of closets attached to these middens	175
No. of pail closets	251
No. of dry ashpits	9
No. of movable dustbins	19,500
No. of trough closets	12
No. of fresh water closets	19,750
No. of houses on water carriage system	18,458

**Conversions during 1957 :—**

No. of privy closets to fresh W.C's.	1
No. of privy closets to pails	7
No. of pail closets to fresh W.C's	1
No. of premises at which movable dustbins were substituted for fixed receptacles	7

**Public Cleansing :**

The work of refuse removal and disposal is undertaken by the local authority. Cleansing of cesspools and septic tanks is undertaken by the local authority, at the request of the owners or owner occupiers of property. Refuse is disposed of by controlled tipping at the Council's Tips in Whiston and Kirkby Parishes.

**Sanitary Inspections during 1957 :**

No. of premises visited : 3,200	No. of visits : 5,934
Defects or nuisances discovered : 778	No. abated : 603
No. of notices served : Informal 502	Statutory 30

**Shops and Offices :**

No. of inspections under provisions of Shops Act, 1950 relating to ventilating and temperature of shops and to sanitary conveniences	44
Result : Satisfactory	
No. of inspections under provisions of Public Health Act, 1936, relating to conditions in offices, i.e. ventilation, sanitary conveniences, etc.	2
Result : Satisfactory	

**Atmospheric Pollution :**

No. of factory chimneys in the district	30
No. of observations taken during the year	2

**Burning Spoil Banks :**

One burning spoil bank is receiving continual attention to ensure that no nuisance exists. The burning surfaces are covered with limestone dust and glass works waste.

**Particulars of co-operative action with industry :**

Works managers and others show willingness to co-operate with the Local Authority to reduce smoke nuisance.

**Disinfestation :**

Particulars of action taken during 1957 :

No. of houses found to be infested :

(a)	Council houses	....	....	....	10
(b)	Other houses	....	....	....	34

No. of houses disinfested :

(a)	Council houses	....	....	....	10
(b)	Other houses	....	....	....	34

The disinfestation was carried out by the use of Gammexane and D.D.T. solution, and proved satisfactory.

**Prevention of Damage by Pests Act, 1949 :**

The Local Authority employ one Rodent Operator on inspection and rodent destruction.

**Action relating to rodent control during year :****TYPE OF PROPERTY**

	Non-agricultural		Agricul- tural
	Dwelling houses	All other	
(a) No. of properties in district.....	18884	1451	230
(b) No. of properties inspected.....	216	47	—
(c) Total inspections carried out.....	646	154	—
(d) No. of properties inspected which were found to be infested by :			
Rats —major.....	—	—	—
—minor.....	141	31	—
Mice —major.....	—	—	—
—minor.....	85	16	—
(e) No. of infested properties treated....	216	47	—
(f) Total treatments carried out.....	216	47	—
	(no retreatments)		

**Schools :**

	Total No. of schools in the district	....	....	....	49
(a)	No. of schools with unsatisfactory yard surfaces....	....	....	....	4
(b)	Sanitary accommodation :				
	No. of schools with : (i) Fresh water closets	....	....	....	46
	(ii) Trough closets	....	....	....	3
(c)	Drainage :				
	No. of schools with drains to :				
	(i) Public sewers	....	....	....	46
	(ii) Private treatment works	....	....	....	3
(d)	Refuse disposal :				
	No. of schools with (i) Dustbins	....	....	....	49
(e)	Water supply :				
	No. of schools supplied from public mains	....	....	....	49
(f)	No. of schools where facilities are considered unsatisfactory for washing	....	....	....	7



**Offensive trades :**

No. of premises : 1

Type of offensive trade : Tripe boiler

**Factories Act, 1937 :**

77 routine inspections were made during the year. Minor infringements which were found have been remedied by informal action.

**Rag Flock and Other Filling Materials Act, 1952.**

No. of premises licensed at end of year on which rag flock was  
stored only .... 1

**Chief sanitary requirements of the district :**

Schemes of sewerage and sewage disposal are required for the Parishes of Cronton, Hale, Tarbock and parts of Knowsley Parishes.

**H O U S I N G****(a) Statistics**

During 1957, 2,405 houses were erected, 120 by the local authority, 1,932 by other local authorities and 353 by other bodies or persons.

**1. Inspection of dwelling-houses during the year :**

- |   |       |
|---|-------|
| (1) (a) Total No. of dwelling-houses inspected formally or informally for housing defects (under Public Health or Housing Acts) ....  | 2,570 |
| (b) No. of inspections, formal or informal, made for the purpose ....   | 4,806 |
| (2) Dwelling-houses unfit for human habitation and not capable at reasonable expense of being rendered fit :                          |       |
| (a) No. found during year ....  | 104   |
| (b) Total number existing at end of year ....   | 43    |
| (3) No. of dwelling-houses found to be not in all respects reasonably fit for human habitation but capable of being rendered fit .... | 290   |

**2. Houses Demolished :**

In Clearance Areas (Housing Act, 1936 and Housing Repairs and Rents Act, 1954) :

	<i>Houses Demolished</i>	<i>Displaced during Year</i>	
		<i>Persons</i>	<i>Families</i>
(1) Houses unfit for human habitation ....		103	35
Not in Clearance Areas :			
As a result of formal or informal procedure under Section 11, Housing Act, 1936 ....	37	134	42
3. Unfit Houses Closed :			
(1) Under Section 11, Housing Act, 1936 and Sections 10(1) and 11 (2) Local Govt. (Misc. Prov.) Act, 1953 ....	10	39	12
(2) Parts of buildings closed under Section 12, Housing Act, 1936	2	5	1

4. Unfit Houses made fit and houses in which Defects were Remedied :	<i>By Owner</i>
(1) After informal action by local authority	162
(2) After formal notice under Public Health Acts	35

5. Housing Act, 1949—Improvement grants, etc.

	<i>Private bodies or individuals</i>	
	<i>No. of schemes</i>	<i>No. of dwellings houses or other buildings affected</i>
(a) Submitted by private individuals to local authority :	9	9
(b) Approved by local authority :	6	6
(c) Work completed	3	3

(b) Housing Conditions :

1. Housing Conditions, 1957.

**Bold.** The major portion of the houses are of the working class type, the principal owners being the National Coal Board and the Council. This property is in good condition and well maintained. There is also a fair number of agricultural properties in the Parish, which are generally in good condition.

**Cronton.** In this Parish the houses are principally of the working class type. Generally, the property is of the smaller type ; a number of the older houses are sub-standard.

**Eccleston.** The houses in this Parish are mainly of the residential type and are well maintained. There is also a fair number of houses of the working class type, a few of which are sub-standard and of considerable age. The agricultural houses are well maintained.

**Hale.** Houses in this Parish are generally of the residential type and are well maintained. The older types are small and are in a few cases sub-standard.

**Halewood.** Most of the houses in this Parish are modern, and of the residential type. There is also a considerable number of farm houses and agricultural cottages. Most of the cottages are openly situated.

**Kirkby.** Properties are of the detached and semi-detached types with a fair number of agricultural houses and cottages. Dampness is the chief defect in the older types. Liverpool Corporation have erected a large number of houses in this Parish.

**Knowsley.** The older houses in the Parish of Knowsley are of the detached or semi-detached type and many are occupied by estate workers. These houses are generally well maintained. A large number of houses have been erected in this Parish by the Liverpool Corporation. In 1941 the Ministry of Aircraft Production erected 496 temporary bungalows in the Parish to house workers employed in war production factories and these have required considerable maintenance.

**Rainhill.** There is a considerable difference in the types of houses in this Parish, a large number of the houses being of the working class type. Of the old houses, dampness is prevalent and many are sub-standard. A fair number of new houses have recently been built in this Parish.

**Tarbock.** There is only a small number of modern houses in this Parish, the houses generally being farm houses and agricultural cottages. Many of the cottages are old, but reasonably well maintained.



**Whiston.** The houses in Whiston are almost all of the working class type. A portion of the older property is of poor type. The modern property is reasonably well maintained. A large number of Council houses have recently been built in this Parish.

**Windle.** In Windle, houses are mainly of the detached or semi-detached type with a number of farm houses. These are well maintained.

Approx. number of back-to-back houses : 6      Back-to-earth houses : 2  
other houses without through ventilation : 1

2. Movable dwellings and camping sites :

(a) No. of sites in the area..... 8

(b) No. of licences issued under Section 269 of the Public Health Act, 1936 in respect of Individual movable dwellings .... 226

3. (a) Sufficiency of supply of houses :

The number of qualified and deferred applications still on the waiting list approximates to the numbers as at the 31st December, 1956. There has been no substantial change in the position.

(b) (i) Particulars of local authority housing schemes in hand at end of year :

Whiston, Lickers Lane (balance of 212)

(ii) contemplated

Knowsley	578	Whiston	8	Whiston R.D.C.
Rainhill	40	Hale	4	do.
Bold	18	Eccleston	10	do.

(c) Information as to any important changes in population during the period under review or anticipated in the future.

It is anticipated the Parish of Kirkby will be given Urban District status as from 1st April, 1958 (population involved—35,000 approx.)

4. Fitness of houses :

(a) No. of houses which have not an adequate internal water supply ..... 35

(b) No. of houses which have no separate closet accommodation 4

## INSPECTION AND SUPERVISION OF FOOD

(1) Milk Supply—action taken with regard to the administration of the Milk and Dairies Acts and Regulations.

The Milk and Dairies Regulations, 1949—

No. of distributors registered by the local authority and operating from:—

(a) Dairies in the district ..... 13

(b) Shops in the district other than dairies ..... 27

(c) Premises outside the district ..... 11

The Milk (Special Designation) (Raw Milk) Regulations, 1949–54.

No. of dealers' licences (incl. supplementary licences) issued by the local authority during 1957 in respect of "Tuberculin Tested" Milk ..... 35



The Milk (Special Designation) (Pasteurised and Sterilised Milk) Regulations, 1949-53.

No. of licences issued in respect of "Heat treated" milk :

Retail distributors	(a) "Pasteurised"	....	....	....	41
	(b) "Sterilised"	....	....	....	45

Action taken by local authority in relation to samples taken in the district:

	<i>No. of samples</i>	<i>No. Satisfactory</i>
(a) Raw Milk—		
(i) Methylene Blue reduction test ....	3	3
(b) "Heat treated" milk : "Pasteurised" :		
(i) Phosphatase test ....	11	11
(ii) Methylene Blue reduction test : "Sterilised"	11	11
(iii) Turbidity test ....	3	3

(2) (i) Meat and Other Foods :—

Action taken with regard to meat and other foods, including inspection of meat, slaughterhouses, shops, stalls and vehicles, and places where food is prepared :

369 inspections were made during the year to food premises.  
Number of legal proceedings and result :

A summons was issued against the owner of a mobile fish and chip shop trading in Kirkby for contravention of the Food Hygiene Regulations, 1955 and the Lancashire County Council (General Powers) Act, 1951. The case was heard on the 4th October, 1957 and he was found guilty on five counts and fined a total of £10.

(ii) Action taken with regard to post-mortem inspection of animals :  
Carried out at farms when called in after emergency slaughter.

(iii) Carcases inspected and condemned within the district :

	<i>Pigs</i>
Number killed ....	8
Number inspected ....	8
All diseases except Tuberculosis and Cysticerci	
Whole carcases condemned ....	1
Percentage of the number inspected affected with disease other than Tuberculosis and Cysticerci ....	12½

(iv) Examinations of food stocks or consignments during year :

<i>Type of food</i>	<i>Total quantity of stock or consignment examined</i>	<i>Quantity Condemned</i>
Tinned meat ....	100 lbs.	100 lbs.
Fruit pulp ....	35 kilos	35 kilos
Pigs heads ....	967 lbs.	967 lbs.
Pigs heels and trimmings ....	1069 lbs.	1069 lbs.
Tinned tomatoes ....	10,000 lbs.	1746 lbs.
Tinned foods (other than above) ....	88½ lbs.	88½ lbs.

(v) Method of disposal of unsound food effected ?

(a) Carcase meat : By incineration.

(b) Other foods : Controlled tipping.

(vi) No. of food premises in district at end of year :

Type of business	No.
General grocers and provision dealers	91
Greengrocers and fruiterers	16
Fishmongers	5
Meat shops	13
Bakers and confectioners	9
Fried fish shops	6
Shops selling mainly sugar confectionery, ice-cream etc.	20
Licensed premises, clubs, canteens, cafes, snack bars	43

(vii) No. of food premises registered under Section 16 of the Food & Drugs Act, 1955.

Type of business	Legislation under which registration affected	No. registered at 31-12-57	No. of inspections of registered premises during year
Ice Cream	Food & Drugs	68	175
Potato crisps	Act, 1955,	3	6
Canned meats	Section 16	1	4

Action taken under the Lancashire County Council Acts or other legislation relating to registration of food premises :

All mobile food vans are registered under this legislation.

(viii) Action taken under the Ice Cream (Heat Treatment etc.) Regulations, 1947-52.

Only two manufacturers in the area and these are subject to routine inspection and sampling. In addition routine sampling of ice cream sold in the district but manufactured elsewhere is carried out.

(3) Adulteration :

This authority is not a Food & Drugs authority but initial complaints are frequently made to this office, who in turn immediately notify the appropriate officer at the County Council Offices. Every assistance is given to this Officer should it be required.

Other Food Acts : Laboratory at which analyses are carried out is the Public Health Laboratories and City Analyst, Mount Pleasant, Liverpool.

(4) Clean Food Campaigns :

Particular attention has been given this year to the supervision of Mobile Food Shops in the Parish of Kirkby. Routine inspections of all food premises in other parts of the District have also been made.

(5) Food Poisoning :

Total Notifications (corrected) during the year : 12.

PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES  
CASES OF INFECTIOUS DISEASES NOTIFIED DURING THE YEAR 1957

NOTIFIABLE DISEASES	Total cases at all ages	TOTAL CASES NOTIFIED									
		AGE PERIODS—YEARS									
		0-	1-	2-	3-	4-	5-	10-	15-	25 and over	
Scarlet fever	60	17	21	1	4	7	40	6	2		
Whooping cough	115			14	16	13	34		1		
Acute poliomyelitis—Paralytic	2						1				
Measles (excluding rubella)	1186	50	140	162	181	167	464	19	2	1	
Dysentery	100	4	11	6	10	4	49	4		12	
Meningococcal infection	6	1		1			1	1	1		
Ophthalmia neonatorum	1	1									
		0-		5-	15-		45-	65 and over			
Acute pneumonia	17	2		2	6		3	4			
Erysipelas	3	1			2						
Food poisoning	12	9		3			16	2			
Tuberculosis—Respiratory	60	5		10	27						
Meninges and C.N.S.	1			1	4						
Other	4				70						
Puerperal pyrexia	70				1						
Other notifiable diseases—Undulant Fever	1										



# **FACTORIES ACTS, 1937 & 1948**

## **1. Inspections for purposes of provisions as to health.**

PREMISES	Number of			
	No. on Register	Inspections	Written Notices	Occupiers pr'cuted
(i) Factories in which Secs. 1, 2, 3, 4 & 6, are to be enforced by Local Authority .....	3	2	—	—
(ii) Factories not included in (i) in which Sec. 7 is enforced by the Local Authority .....	120	60	—	—
(iii) Other Premises in which Section 7 is enforced by Local Authority .....				
<b>Total .....</b>	<b>123</b>	<b>62</b>	<b>—</b>	<b>—</b>

## **2. Cases in which defects were found.**

Particulars	Number of cases in which defects were found				Number of cases in which prosecutions were instituted
	Found	Remedied	Referred		
			To H.M. Inspector	By H.M. Inspector	
Want of cleanliness (Sec. 1) ....	2	2	—	—	—
Overcrowding (Sec. 2) ....	—	—	—	—	—
Unreasonable temperature (Sec. 3) ....	—	—	—	—	—
Inadequate ventilation (Sec. 4) ....	—	—	—	—	—
Ineffective drainage of floors (Sec. 6) ....	—	—	—	—	—
Sanitary conveniences (Sec. 7) ....	—	—	—	—	—
(a) Insufficient ....	1	1	—	—	—
(b) Unsuitable or defective ....	1	1	—	—	—
(c) Not separate for sexes ....	—	—	—	—	—
	4	4	—	—	—

## REPORT OF THE PUBLIC HEALTH INSPECTORS — 1957

### Food and Drugs Act :—

The Lancashire County Council are the Authority under the above Act. The following figures indicate action taken by the County Council.

	<i>No. of samples</i>
Milk .....	175
Others (Miscellaneous) .....	91

### Bakehouses :—

There are 8 Bakehouses in the Rural District, distributed as follows :—

Eccleston 2 ; Halewood 1 ; Rainhill 4 ; Whiston 1.

All the premises are kept in good condition.

### Ice Cream :—

There are 2 manufacturers and 68 dealers in ice-cream in the district.

The premises at which ice-cream is manufactured or sold were inspected during the year and 175 visits were made. The premises were found to be satisfactory.

During the year 9 samples were submitted for analysis.

### Meat and Other Foods :—

Shops, vehicles and premises where food is prepared, stored or sold are kept under supervision, 364 inspections being made during the year.

The following foods were surrendered.

<i>Description</i>	<i>Weight surrendered</i>
Tinned meat .....	100 lbs.
Fruit pulp .....	35 kilos
Pigs heads .....	967 lbs.
Pigs heels and trimmings .....	1,069 lbs.
Tinned tomatoes .....	1,746 lbs.
Tinned foods (other than above) .....	88½ lbs.

### Sewerage and Sewage Disposal :—

The following conversions have been effected during the year.

Privies to water closets—1

Privies to pails—7

Pails to water closets—1

### Slum Clearance :—

47 houses were either demolished or closed during the year. The majority of the people displaced have been rehoused on the Lickers Lane Council Housing Estate.

**Kirkby :—**

The rapid rate of building by Liverpool Corporation in this Parish has caused extra work for the Department, particularly in the following matters:—

1. The collection and disposal of household refuse.
2. The supervision and registration of the many mobile food shops which have been attracted to the huge housing estates.
3. The making of environmental reports for Liverpool Corporation. The majority of these were made because of requests for housing transfer.











